

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.

050677-US

In Re Application: Mock et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/528,708	22 March 2005		30234		

Title: Nucleic Acid Sequence Coding for Proteolytic enzymes...

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☐ The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below.
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27 June 2005

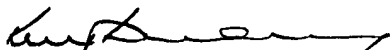
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Signature

Dated: 37 June 2005

Karl Hormann

Registration No.: 26,470

Tel.: 617-491-8867

CC:

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 050677-US		APPLICATION NO. 10/5238,708	
				APPLICANT(S) Mock et al.			
				FILING DATE 22 May 2005		GROUP ART UNIT	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	a	WO 02/02775 A2	1/2002	W.I.P.O.	C12N	15/52	
	a	WO 2004/029253 A3	4/2004	W.I.P.O.	C12N	5/57	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		aa	Yuanhui Huang et al.: The Calpain Family and Human Disease; TRANDS in Molecular Medicine Vol. 7 No. 8, August 2001, pp. 355-362				
		bb	B.J.Perrin et al.: Molecules in Focus: Calpain; Int.J.Biochemistry & Cell Biology 34 (2002), pp. 722-725				
EXAMINER				DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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U.S. PATENT APPLICATION PUBLICATIONS								
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FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
		cc	Kristin Eske: Zahllose Geheimnisse der Natur warten noch unter Wasser; BioLOG Buch der BioRegioGreifswaldRostock. 3rd Edition, February 2000, pp. 2-7					
		dd	Innovations Report 31 January 2002, Alfred-Wegener-Institut fuer Polar- und Meeresforschung: Leben unter extremen Bedingungen					
EXAMINER				DATE CONSIDERED				
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		ee	Futai et al.: Molecular Cloning of PalBH, a Mammalian homologue of the Aspergillus atypical calpain PalB"; Biochim. Biophys. Acta 1517 (2);316-319(2001)				
		ff	Yamada K. et al.: Arabidopsis Full Length cDNA Clones				
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OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		gg	Mock, T. et al.: MA21 Fragilariopsis cylindricus SMART cDNA library (Clontech) Fragilariopsis cylindricus cDNA clone Antarctic 5', mRNA sequence				
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